

Title (en)

MINIATURE RFID TAG

Title (de)

MINIATUR-RFID-ETIKETT

Title (fr)

ETIQUETTE RFID MINIATURE

Publication

EP 2422300 A4 20130904 (EN)

Application

EP 10767656 A 20100420

Priority

- US 2010031785 W 20100420
- US 17083609 P 20090420

Abstract (en)

[origin: WO2010123925A2] A technique for making an RFID tag that includes creating recesses or trenches in an insulated substrate. Conductive traces are created in the trenches so as to create an inductor coil for the RFID tag.

IPC 8 full level

G06K 19/07 (2006.01); **G06K 19/077** (2006.01); **H05K 1/16** (2006.01); **H05K 3/10** (2006.01); **H05K 3/42** (2006.01)

CPC (source: EP US)

G06K 19/0749 (2013.01 - EP US); **G06K 19/07758** (2013.01 - EP US); **G06K 19/07779** (2013.01 - EP US); **G06K 19/07783** (2013.01 - EP US); **H04Q 5/22** (2013.01 - US); **H05K 1/165** (2013.01 - EP US); **H05K 3/107** (2013.01 - EP US); **H05K 3/426** (2013.01 - EP US); **H05K 2201/09036** (2013.01 - EP US)

Citation (search report)

- [X] US 2005072595 A1 20050407 - CHO SE-HOON [KR]
- [X] EP 1467315 A2 20041013 - EASTMAN KODAK CO [US]
- [XI] GB 2436221 A 20070919 - UVASOL LTD [GB]
- [XI] US 2007148981 A1 20070628 - ROGGE AGNES [FR]
- See references of WO 2010123925A2

Citation (examination)

US 5666722 A 19970916 - TAMM WILHELM [DE], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

WO 2010123925 A2 20101028; WO 2010123925 A3 20110120; CN 102460484 A 20120516; CN 102460484 B 20150225; EP 2422300 A2 20120229; EP 2422300 A4 20130904; JP 2012524358 A 20121011; JP 5540077 B2 20140702; US 2010308968 A1 20101209; US 8525646 B2 20130903

DOCDB simple family (application)

US 2010031785 W 20100420; CN 201080027362 A 20100420; EP 10767656 A 20100420; JP 2012507327 A 20100420; US 76391910 A 20100420